## Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

## Listing of Claims:

1. (Currently Amended) An air conditioner comprising an outdoor unit and an indoor unit provided with an indoor heat exchanger and an indoor expansion device, wherein the outdoor unit comprises:

a compressor for compressing that compresses a refrigerant;
an outdoor heat exchanger for heat exchanging a that exchanges heat with
the refrigerant;

a four-way valve adjacently arranged, positioned adjacent to the compressor, for circulating that circulates the a refrigerant discharged from the compressor according to one of a heating cycle or and a cooling cycle; and

a refrigerant detouring path for detouring a that detours the refrigerant discharged from the outdoor heat exchanger to the compressor at the time of during a defrosting operation; and

a heat exchanging unit, positioned along the detouring path, that heats the refrigerant.

- 2. (Currently Amended) The air conditioner of claim 1, wherein further comprising an outdoor expansion device for reducing that reduces a pressure of a the refrigerant and is installed in the middle of positioned along the detouring path.
- 3. (Original) The air conditioner of claim 2, wherein the outdoor expansion device is an electron expansion valve.
- 4. (Cancelled)
- 5. (Currently Amended) The air conditioner of claim [[4]] 1, wherein the heat exchanging unit is formed of comprises a heat conducting coil which winds around the refrigerant detouring path.
- 6. (Currently Amended) The air conditioner of claim 1, wherein the refrigerant detouring path is connected to extends between a first refrigerant path forconnecting, that connects the outdoor heat exchanger and the indoor unit by a first three-way valve, and is connected to a second refrigerant path for connecting, that connects the four-way valve and the indoor unit by a second three-way valve.
- 7. (Currently Amended) The air conditioner of claim 6, further comprising a receiver for that temporarily receiving receives the a refrigerant passing through the first refrigerant path; and

a drier installed positioned between the first refrigerant path and the first three-way valve, for the drier being configured to remove removing moisture of a from the refrigerant.

- 8. (Currently Amended) The air conditioner of claim 1, wherein the outdoor unit comprises a plurality of the outdoor unit units are arranged in parallel.
- 9. (Currently Amended) An outdoor unit for an air conditioner , said outdoor unit comprising:

a compressor;

an outdoor heat exchanger for heat-exchanging that exchanges heat between a refrigerant with and external air;

a four-way valve adjacently arranged positioned adjacent to the compressor, for changing that changes a flow-path of a the refrigerant for and circulates the eirculating a refrigerant according to one of a heating cycle of and a cooling cycle;

a first refrigerant path for connecting that connects the outdoor heat exchanger to an indoor unit;

a second refrigerant path for connecting that connects the four-way valve to the indoor unit;

a refrigerant detouring path connected to the first refrigerant path by a first three-way valve and connected to the second refrigerant path by a second threeway valve, for detouring a that detours the refrigerant at the time of during a defrosting cycle;

an outdoor expansion device installed in the middle of positioned along the refrigerant detouring path, for lowering that lowers a pressure of a the refrigerant which flows in the refrigerant detouring path; and

a heat exchanging unit installed between the outdoor expansion device and the second three-way valve, for heat-exchanging a that exchanges heat with the refrigerant which has passed through the outdoor expansion device.

- 10. (Currently Amended) The outdoor unit for an air conditioner of claim 9, wherein the heat exchanging unit is formed of comprises a heat conducting coil which winds around the refrigerant detouring path.
- 11. (Currently Amended) The outdoor unit for an air conditioner of claim 9, further comprising an accumulator arranged between an outlet of the four-way valve and an inlet of the compressor, for filtering that filters a liquefied form of the refrigerant.
- 12. (New) An air conditioner comprising an outdoor unit and an indoor unit provided with an indoor heat exchanger and an indoor expansion device, said outdoor unit comprising:

a compressor that compresses a refrigerant;

an outdoor heat exchanger that exchanges heat with the refrigerant;

a four-way valve positioned adjacent to the compressor, that circulates the refrigerant discharged from the compressor according to one of a heating cycle and a cooling cycle; and

a refrigerant detouring path that extends between a first refrigerant path, that connects the outdoor heat exchanger and the indoor unit by a first three-way valve, and a second refrigerant path, that connects the four-way valve and the indoor unit by a second three-way valve.

- 13. (New) The air conditioner of claim 12, wherein an outdoor expansion device, positioned along the detouring path, reduces a pressure of the refrigerant.
- 14. (New) The air conditioner of claim 13, wherein a heat exchanging unit that heats the refrigerant is positioned along the detouring path.
- 15. (New) The air conditioner of claim 14, wherein the heat exchanging unit comprises a heat conducting coil which winds around the refrigerant detouring path.
- 16. (New) The air conditioner of claim 12, further comprising a receiver that temporarily receives the refrigerant passing through the first refrigerant path; and

a drier positioned between the first refrigerant path and the first three-way valve, that removes moisture from the refrigerant.

17. (New) The air conditioner of claim 12, wherein the outdoor unit comprises a plurality of outdoor units arranged in parallel.